

WEST[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#) | [Search Form](#) | [Posting Counts](#) | [Show S Numbers](#) | [Edit S Numbers](#) | [Preferences](#)**Search Results -****Terms****Documents**

L8 and (graph\$4 same tool\$1)

5

US Patents Full-Text Database
 US Pre-Grant Publication Full-Text Database
 JPO Abstracts Database
 EPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Database:

L8 and (graph\$4 same tool\$1)

[Clear](#)[Refine Search:](#)**Search History****Today's Date:** 7/8/2001

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
USPT,JPAB,EPAB,DWPI,TDBD	L8 and (graph\$4 same tool\$1)	5	<u>L9</u>
USPT,JPAB,EPAB,DWPI,TDBD	electronic and ((fill in or fill-in)same form\$1)	133	<u>L8</u>
USPT,JPAB,EPAB,DWPI,TDBD	L6 and (form\$1 same fill\$3)	133	<u>L7</u>
USPT,JPAB,EPAB,DWPI,TDBD	L5 and (updat\$3 same field\$1)	567	<u>L6</u>
USPT,JPAB,EPAB,DWPI,TDBD	database and (electronic same form\$1)	4359	<u>L5</u>
USPT,JPAB,EPAB,DWPI,TDBD	L2 and (customiz\$5 same behavior\$1)	45	<u>L4</u>
USPT,JPAB,EPAB,DWPI,TDBD	L2 and (custom same behavior\$1)	29	<u>L3</u>
USPT,JPAB,EPAB,DWPI,TDBD	L1 and field\$1	60621	<u>L2</u>
DWPI,USPT,EPAB,JPAB,TDBD	electronic same form\$1	110473	<u>L1</u>

08/938,468

WEST**Generate Collection****Search Results - Record(s) 1 through 5 of 5 returned.** 1. Document ID: US 6185586 B1

L9: Entry 1 of 5

File: USPT

Feb 6, 2001

US-PAT-NO: 6185586

DOCUMENT-IDENTIFIER: US 6185586 B1

TITLE: Content display during idle time as a user waits for information during an internet transaction

DATE-ISSUED: February 6, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Judson; David H.	Dallas	TX	75230	N/A

US-CL-CURRENT: 707/513; 707/501.1[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Claims](#) | [KMM](#) | [Draw Desc](#) | [Image](#) 2. Document ID: US 6061660 A

L9: Entry 2 of 5

File: USPT

May 9, 2000

US-PAT-NO: 6061660

DOCUMENT-IDENTIFIER: US 6061660 A

TITLE: System and method for incentive programs and award fulfillment

DATE-ISSUED: May 9, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Eggleston; York	Baltimore	MD	N/A	N/A
Ukhov; Andrey	Washington	DC	N/A	N/A

US-CL-CURRENT: 705/14; 705/7[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [KMM](#) | [Draw Desc](#) | [Image](#) 3. Document ID: US 5991469 A

L9: Entry 3 of 5

File: USPT

Nov 23, 1999

US-PAT-NO: 5991469

DOCUMENT-IDENTIFIER: US 5991469 A

TITLE: System for reading a form utilizing encoded indications for form field processing

DATE-ISSUED: November 23, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Johnson; Walter A. L.	Santa Clara	CA	N/A	N/A
Faieta; Baldo A.	Stanford	CA	N/A	N/A
Jellinek; Herbert D.	Santa Cruz	CA	N/A	N/A
Smith, III; Z. Erol	Palo Alto	CA	N/A	N/A

US-CL-CURRENT: 382/317; 382/232, 382/233, 382/312

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#)

[KMC](#) | [Draw Desc](#) | [Image](#)

4. Document ID: US 5737619 A

L9: Entry 4 of 5

File: USPT

Apr 7, 1998

US-PAT-NO: 5737619

DOCUMENT-IDENTIFIER: US 5737619 A

TITLE: World wide web browsing with content delivery over an idle connection and interstitial content display

DATE-ISSUED: April 7, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Judson; David Hugh	Dallas	TX	75230	N/A

US-CL-CURRENT: 707/500

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#)

[KMC](#) | [Draw Desc](#) | [Image](#)

5. Document ID: US 5060980 A

L9: Entry 5 of 5

File: USPT

Oct 29, 1991

US-PAT-NO: 5060980

DOCUMENT-IDENTIFIER: US 5060980 A

TITLE: Form utilizing encoded indications for form field processing

DATE-ISSUED: October 29, 1991

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Johnson; Walter A. L.	Santa Clara	CA	N/A	N/A
Faieta; Baldo A.	Stanford	CA	N/A	N/A
Smith, III; Z. Erol	Palo Alto	CA	N/A	N/A

US-CL-CURRENT: 283/70; 283/115, 283/57[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#)[KWMC](#) | [Drawn Desc](#) | [Image](#)[Generate Collection](#)

Terms	Documents
L8 and (graph\$4 same tool\$1)	5

[Display](#)

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Documents, starting with Document:

5

[Display Format:](#)[Change Format](#)

19. Document ID: US 6064976 A

L8: Entry 19 of 133

File: USPT

May 16, 2000

US-PAT-NO: 6064976

DOCUMENT-IDENTIFIER: US 6064976 A

TITLE: Scheduling system

DATE-ISSUED: May 16, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tolopka; Stephen J.	Portland	OR	N/A	N/A

US-CL-CURRENT: 705/9; 348/155, 705/8

Full	Title	Citation	Front	Review	Classification	Date	Reference	KOMC	Drawn Desc	Image
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 20. Document ID: US 6061660 A

L8: Entry 20 of 133

File: USPT

May 9, 2000

US-PAT-NO: 6061660

DOCUMENT-IDENTIFIER: US 6061660 A

TITLE: System and method for incentive programs and award fulfillment

DATE-ISSUED: May 9, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Eggleston; York	Baltimore	MD	N/A	N/A
Ukhov; Andrey	Washington	DC	N/A	N/A

US-CL-CURRENT: 705/14; 705/7

Full	Title	Citation	Front	Review	Classification	Date	Reference	KOMC	Drawn Desc	Image
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 21. Document ID: US 6061694 A

L8: Entry 21 of 133

File: USPT

May 9, 2000

US-PAT-NO: 6061694
DOCUMENT-IDENTIFIER: US 6061694 A

TITLE: Message structure

DATE-ISSUED: May 9, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Janay; Gad	Boca Raton	FL	N/A	N/A
Cardinale; Andre	New York	NY	N/A	N/A

US-CL-CURRENT: 707/507; 707/10, 709/201

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#)

[KWC](#) | [Draw Desc](#) | [Image](#)

22. Document ID: US 6055552 A

L8: Entry 22 of 133

File: USPT

Apr 25, 2000

US-PAT-NO: 6055552

DOCUMENT-IDENTIFIER: US 6055552 A

TITLE: Data recording apparatus featuring spatial coordinate data merged with sequentially significant command data

DATE-ISSUED: April 25, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Curry; Bo U.	Redwood City	CA	N/A	N/A

US-CL-CURRENT: 707/530; 178/18.01, 345/179, 345/507

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#)

[KWC](#) | [Draw Desc](#) | [Image](#)

23. Document ID: US 6050924 A

L8: Entry 23 of 133

File: USPT

Apr 18, 2000

US-PAT-NO: 6050924

DOCUMENT-IDENTIFIER: US 6050924 A

TITLE: Exercise system

DATE-ISSUED: April 18, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Shea; Michael J.	Vienna	VA	22182	N/A

US-CL-CURRENT: 482/57; 482/8, 482/900, 482/901

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#)

[KWC](#) | [Draw Desc](#) | [Image](#)

24. Document ID: US 6038039 A

L8: Entry 24 of 133

File: USPT

Mar 14, 2000

US-PAT-NO: 6038039

DOCUMENT-IDENTIFIER: US 6038039 A

TITLE: Character smoothing in scanners/printers

DATE-ISSUED: March 14, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Zeng; Laiguang	Rochester	NY	N/A	N/A

US-CL-CURRENT: 358/447; 358/448, 358/462, 382/266, 382/269[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#)[KWMC](#) | [Draw Desc](#) | [Image](#) 25. Document ID: US 6028649 A

L8: Entry 25 of 133

File: USPT

Feb 22, 2000

US-PAT-NO: 6028649

DOCUMENT-IDENTIFIER: US 6028649 A

TITLE: Image display systems having direct and projection viewing modes

DATE-ISSUED: February 22, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Faris; Sadeg M.	Pleasantville	NY	N/A	N/A
Li; Le	Yorktown Heights	NY	N/A	N/A

US-CL-CURRENT: 349/10; 349/64, 349/65, 349/77, 349/86, 349/96[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#)[KWMC](#) | [Draw Desc](#) | [Image](#) 26. Document ID: US 6029175 A

L8: Entry 26 of 133

File: USPT

Feb 22, 2000

US-PAT-NO: 6029175

DOCUMENT-IDENTIFIER: US 6029175 A

TITLE: Automatic retrieval of changed files by a network software agent

DATE-ISSUED: February 22, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Chow; Yen-whei	San Jose	CA	N/A	N/A
Hayes-Roth; Frederick A.	Atherton	CA	N/A	N/A
Jacobstein; Neil A.	Palo Alto	CA	N/A	N/A
Manley; James E.	San Jose	CA	N/A	N/A
McMahan; Christopher B.	Cupertino	CA	N/A	N/A

US-CL-CURRENT: 707/104.1; 707/10, 707/200, 707/201, 707/203, 709/202, 709/203[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) |[KIMC](#) | [Draw Desc](#) | [Image](#) | 27. Document ID: US 6026187 A

L8: Entry 27 of 133

File: USPT

Feb 15, 2000

US-PAT-NO: 6026187

DOCUMENT-IDENTIFIER: US 6026187 A

TITLE: System for automatically filling an original form

DATE-ISSUED: February 15, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Siegel; Robert P.	Penfield	NY	N/A	N/A

US-CL-CURRENT: 382/213; 345/629, 358/450, 707/507[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) |[KIMC](#) | [Draw Desc](#) | [Image](#) | 28. Document ID: US 6006242 A

L8: Entry 28 of 133

File: USPT

Dec 21, 1999

US-PAT-NO: 6006242

DOCUMENT-IDENTIFIER: US 6006242 A

TITLE: Apparatus and method for dynamically creating a document

DATE-ISSUED: December 21, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Poole; Donald L.	St. Cloud	MN	N/A	N/A
Wyman; Richard K.	St. Cloud	MN	N/A	N/A

US-CL-CURRENT: 707/531

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#)[KWMC](#) | [Drawn Desc](#) | [Image](#) 29. Document ID: US 6000777 A

L8: Entry 29 of 133

File: USPT

Dec 14, 1999

US-PAT-NO: 6000777

DOCUMENT-IDENTIFIER: US 6000777 A

TITLE: Ink jet recording head, ink jet recording apparatus, and information processing system

DATE-ISSUED: December 14, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nozawa; Minoru	Yokohama	N/A	N/A	JPX
Kitani; Masashi	Yokohama	N/A	N/A	JPX

US-CL-CURRENT: 347/20; 347/63[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#)[KWMC](#) | [Drawn Desc](#) | [Image](#) 30. Document ID: US 5995099 A

L8: Entry 30 of 133

File: USPT

Nov 30, 1999

US-PAT-NO: 5995099

DOCUMENT-IDENTIFIER: US 5995099 A

TITLE: Method for creating and maintaining page links

DATE-ISSUED: November 30, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Horstmann; Jens U.	Santa Clara	CA	95051	N/A

US-CL-CURRENT: 707/501.1[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#)[KWMC](#) | [Drawn Desc](#) | [Image](#) 31. Document ID: US 5991469 A

L8: Entry 31 of 133

File: USPT

Nov 23, 1999

US-PAT-NO: 5991469
DOCUMENT-IDENTIFIER: US 5991469 A

TITLE: System for reading a form utilizing encoded indications for form field processing

DATE-ISSUED: November 23, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Johnson; Walter A. L.	Santa Clara	CA	N/A	N/A
Faieta; Baldo A.	Stanford	CA	N/A	N/A
Jellinek; Herbert D.	Santa Cruz	CA	N/A	N/A
Smith, III; Z. Erol	Palo Alto	CA	N/A	N/A

US-CL-CURRENT: 382/317; 382/232, 382/233, 382/312

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#)

[KWMC](#) | [Drawn Desc](#) | [Image](#)

32. Document ID: US 5971277 A

L8: Entry 32 of 133

File: USPT

Oct 26, 1999

US-PAT-NO: 5971277

DOCUMENT-IDENTIFIER: US 5971277 A

TITLE: Mechanism for retrieving information using data encoded on an object

DATE-ISSUED: October 26, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Cragun; Brian John	Rochester	MN	N/A	N/A
Rothschild; Wayne Jay	Rochester	MN	N/A	N/A

US-CL-CURRENT: 235/462.01; 235/472.01

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#)

[KWMC](#) | [Drawn Desc](#) | [Image](#)

33. Document ID: US 5956486 A

L8: Entry 33 of 133

File: USPT

Sep 21, 1999

US-PAT-NO: 5956486

DOCUMENT-IDENTIFIER: US 5956486 A

TITLE: Method and apparatus for monitoring multiple electronic mail systems

DATE-ISSUED: September 21, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hickman; Paul Lawrence	Los Altos Hills	CA	94022	N/A
Stephens; Lawrence Keith	Saratoga	CA	95070	N/A

US-CL-CURRENT: 709/206; 340/10.6, 379/92.01, 379/92.04, 379/93.17, 379/93.24, 379/93.25,
709/219, 709/224, 709/229
[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | ...

[KWMC](#) | [Drawn Desc](#) | [Image](#) | ...
 34. Document ID: US 5953732 A

L8: Entry 34 of 133

File: USPT

Sep 14, 1999

US-PAT-NO: 5953732

DOCUMENT-IDENTIFIER: US 5953732 A

TITLE: Hypertext information retrieval using profiles and topics

DATE-ISSUED: September 14, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Meske, Jr.; Carl F.	San Jose	CA	N/A	N/A
Hooper; Philip J.	Santa Clara	CA	N/A	N/A
Opperman; Mark R.	Palo Alto	CA	N/A	N/A

US-CL-CURRENT: 707/513; 707/2, 707/501.1
[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | ...

[KWMC](#) | [Drawn Desc](#) | [Image](#) | ...
 35. Document ID: US 5950213 A

L8: Entry 35 of 133

File: USPT

Sep 7, 1999

US-PAT-NO: 5950213

DOCUMENT-IDENTIFIER: US 5950213 A

TITLE: Input sheet creating and processing system

DATE-ISSUED: September 7, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Iida; Hiroshi	Kanagawa	N/A	N/A	JPX
Yamauchi; Eiichi	Kanagawa	N/A	N/A	JPX

US-CL-CURRENT: 707/505

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#)[KMC](#) | [Draw Desc](#) | [Image](#) **36. Document ID: US 5907705 A**

L8: Entry 36 of 133

File: USPT

May 25, 1999

US-PAT-NO: 5907705

DOCUMENT-IDENTIFIER: US 5907705 A

TITLE: Computer implemented request to integrate (RTI) system for managing change control
in software release stream

DATE-ISSUED: May 25, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Carter; Bruce	Los Angeles	CA	N/A	N/A

US-CL-CURRENT: 717/1[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#)[KMC](#) | [Draw Desc](#) | [Image](#) **37. Document ID: US 5905979 A**

L8: Entry 37 of 133

File: USPT

May 18, 1999

US-PAT-NO: 5905979

DOCUMENT-IDENTIFIER: US 5905979 A

TITLE: Abstract manager system and method for managing an abstract database

DATE-ISSUED: May 18, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Barrows; Sue Ellen	Rockwall	TX	N/A	N/A

US-CL-CURRENT: 707/1; 707/100, 707/104.1, 707/500, 707/513[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#)[KMC](#) | [Draw Desc](#) | [Image](#) **38. Document ID: US 5900870 A**

L8: Entry 38 of 133

File: USPT

May 4, 1999